



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25227

7590

11/18/2004

MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD SUITE 300 MCLEAN, VA 22102

**EXAMINER** PHU, SANH D

PAPER NUMBER

ART UNIT 2682

DATE MAILED: 11/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.	
09/855 030	05/15/2001	Tetsuro Asano	492322001000	7974

TITLE OF INVENTION: COMPOUND SEMICONDUCTOR SWITCHING DEVICE FOR HIGH FREQUENCY SWITCHING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected be maintenance fee notification	respondence including the I below or directed otherwise is.	Patent, advance ordin Block 1, by (a)	ders and notifica ) specifying a ne	tion of mainte w corresponde	nance fecs v ence address;	vill be mailed to the current and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Tr	ansmittal. Th	mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
	590 11/18/2004			have its o	wn certificate	e of mailing or transmission.	
MORRISON & F 1650 TYSONS BO SUITE 300 MCLEAN, VA 221	ULEVARD			I hereby of States Po- addressed transmitte	Certify that the stal Service value of the Mai ed to the USP	rtificate of Mailing or Trans nis Fec(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WICLEAM, VA 221	102		•				(Depositor's name)
		•					(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/855,030	05/15/2001		Tetsuro As	ano		492322001000	7974
TITLE OF INVENTION: CO	OMPOUND SEMICONDUC	. TOR SWITCHIN	G DEVICE FOR	HIGH PREQ	UENCI SW	TEHING	·
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATIO	N FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	)	\$300		\$1670	02/18/2005
EXAM	IINER	ART UN	IT	CLASS-SUB	CLASS	]	
PHU, S.	ANH D	2682		455-0780	000	•	
"Fee Address" indicat	e address or indication of "Follower address (or Change of 022) attached.  ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names or agents OR, (2) the name of registered atto 2 registered pa	g on the patent of up to 3 reg alternatively, of a single firm orney or agent) atent attorneys e will be printe	gistered pater  (having as a and the nam or agents. If	a member a 2es of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pi	rint or type)			
			-	/	If an assign ment.	ee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (	(CITY and STA	ATE OR CO	UNTRY)	
					ridual 🗖 Co	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:		. Payment of Fee	` '			
Issue Fee	mall entity discount permitte		A check in the Payment by				
	Copies					harge the required fee(s), or	credit any overnayment, to
			Deposit Account	t Number		(enclose an extra c	opy of this form).
5. Change in Entity Status  a. Applicant claims SI	(from status indicated above MALL ENTITY status. See 3		☐ b. Applicant	is no longer cla	aiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate					y paid issue fee to the applica stered attorney or agent; or the	
Authorized Signature					Date		
					_	No	
Aickandria, virginia 22313-	1430.					he public which is to file (an minutes to complete, includir omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control	



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	O. CONFIRMATION NO	
09/855,030	09/855,030 05/15/2001		Tetsuro Asano	492322001000	7974	
25227	25227 7590 11/18/2004			EXAMINER		
MORRISON			PHU, SANH D			
1650 TYSONS SUITE 300	BOOLEV	AKD	ART UNIT	PAPER NUMBER		
MCLEAN, VA 22102				2682		
			DATE MAILED: 11/18/2004			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 662 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 662 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.